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Kull Whotah / Ruth Montalvo Date: 02/15/2007

Customer No. 026418

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. GK-FIS-11

GK-EIS-1102/500593,20095

Applicant(s): Axel HAUPT, et al.
Application No.: 10/565.838

Confirmation No.: 7635

Application No.: 371 Filed:

February 12, 2007

Examiner: Group:

For:

Group.

METHOD AND APPARATUS FOR THE DIGITIZATION OF AND FOR THE DATA COMPRESSION OF ANALOG SIGNAL

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

S U P P L E M E N T A L INFORMATION DISCLOSURE STATEMENT

SIR

Supplemental to the information Disclosure Statement filed on January 25, 2006, applicants submits copies of the articles AM - AN and AR - AT previously omitted.

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

- AL BOOK NOT AVAILABLE YET (N. S. Jayant, P. Noll, Digital Coding of Waveforms, Prentice-Hall, Englewood Cliffs, New Jersey, 1984)
- AM R. M. Gray, David L. Neuhoff, Quantization, IEEE Transactions on Information Theory, pp. 2325-2383, Oct. 1998
- AN Manfred Herbert, Lattice Quantization of Speech Signals and Speech Model Signals. Selected Works on Information Systems, No. 79, editor: H.-W. Schüßler, Erlangen 1991
- AO NOT AVAILABLE YET Volder, Jack, The CORDIC Trigonometric Technique, IRE Trans. Electronic Computing, Vol. EC-8, pp. 330-334, Sept. 1959
- AP BOOK NOT AVAILABLE YET (J. H. Conway and N. J. A. Sloane, Sphere Packings, Lattices, and Groups, Springer-Verlag, 3rd edition)
- AQ NOT AVAILABLE YET Robert F. H. Fischer, Precoding and Signal Shaping for Digital Transmission, pp. 258-281, John Wiley & Sons, Inc., New York, 2002, ISBN 0471 22410 3
- AR T. Berger, Lossy Source Coding, IEEE Transactions on Information Theory, pp. 2693-2723, Oct. 1998
- AS L. Pakula and S. Kay, Simple Proofs of the Minimum Phase Property of the Prediction Error Filter. IEEE Transactions on ASSP, Vol. 31, 1983
- AT Erik Agrell, Thomas Eriksson, Alexander Vardy, Kenneth Zeger, Closest Point Search in Lattices, IEEE Transactions on Information Theory, pp. 2201-2214, Aug. 2002

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Music Pieces NOT

"Zauberflöte" by Wolfgang Amadeus Mozart (Philips Classics Productions 1994 (DDD),

ΑV AVAILABLE

ΑU

Mozart, "Der Vogelfänger bin ich ja" (Die Zauberflöte), Polygram Records #442569-2, track 3

Accompanying this Supplemental Information Disclosure Statement is a copy of the originally submitted form PTO-1449.

This submission is not an admission that the information disclosed in the documents is material to the patentability of the invention disclosed and/or claimed in the above-identified application.

GHK:ram 02/15/2007 Tel. (212) 521-5400 Enclosures:

Originally filed PTO-1449 5 Articles

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ectfully submitted,

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LIST OF PRIOR ART CITED BY APPLICANT (Filed on January 25, 2006)

Docket No. GK-EIS-1102/500593,20095

Applicant(s): Axel HAUPT, Volker SCHMITT, Johannes HUBER and Bernd MATSCHKAL

Application No. (Int'l Appln No. PCT/EP2004/008217 23JUL04) Group: Filed: Examiner:

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS									

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-	AP	J. H. Conway and N. J. A. Sloane, Sphere Packings, Lattices, and Groups, Springer-	ı
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/D.A./	AW	XP-009038121 / Huber, et al "Spherical logarithmic quantization and its application for DPCℍ" ITG-Fachbericht, VDE-Verlag GmbH, JAN2004 pages 349-356	
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Examiner: /Daniel Abebe/ (04/06/2010)	Date: